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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/933,476	08/17/2001	John L. Fitz	FITZ 3-1-1-1	7007	
7590 11/21/2003  NATIONAL SECURITY AGENCY ATTN: PATENT COUNSEL, OGC 9800 SAVAGE ROAD STE 6542			EXAMINER		
			LEUNG, QUYEN PHAN		
			ART UNIT	PAPER NUMBER	
FT MEADE, M	FT MEADE, MD 20755-6542			2828	
			DATE MAILED: 11/21/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		J.			
	Application N .	Applicant(s)			
•	09/933,476	FITZ ET AL.			
Coffice Action Summary	Examiner	Art Unit			
<i>J</i>	Quyen P. Leung	2828			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a replication of the provision of the period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statuled and the period of the period for reply will, set the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	.136(a). In no event, however, may a reply be tin ply within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 185	<u>September 2003</u> .				
2a) This action is <b>FINAL</b> . 2b) ☐ This	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)  Claim(s) 1-8 is/are pending in the application.  4a) Of the above claim(s) is/are withdra  5)  Claim(s) is/are allowed.  6)  Claim(s) 1-8 is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) are subject to restriction and/	awn from consideration.				
Application Papers					
9) The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. §§ 119 and 120					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domes since a specific reference was included in the first 37 CFR 1.78.  a) The translation of the foreign language profile 14) Acknowledgment is made of a claim for domes reference was included in the first sentence of the service of	nts have been received. Ints have been received in Applicationity documents have been received in Applicationity documents have been received in (PCT Rule 17.2(a)). It of the certified copies not received tic priority under 35 U.S.C. § 119(a) is sentence of the specification or rovisional application has been received in the priority under 35 U.S.C. §§ 120	on No  ed in this National Stage  ed.  e) (to a provisional application)  in an Application Data Sheet.  eived.  and/or 121 since a specific			
Attachment(s)	<b></b>				
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s)</li> </ol>	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)			



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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-8 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Charles (6,289,030 B1). Charles clearly discloses the claimed invention. Note col. 6 lines 27-56 which teaches conformal coating, or coating a predefined number of the dielectric layers at the same time in at least two different orientations.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quyen P. Leung whose telephone number is (703) 308-0545. The examiner can normally be reached on 8:30-5:00, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Ip can be reached on (703) 308-3098. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7724.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Quyen P. Leung Primary Examiner Art Unit 2828

QPL